

Tube Box DS2

Tube phono-preamplifier

- Suitable for MM and MC cartridges
- Precise RIAA equalisation
- Ultra low noise circuitry
- Selection between 2 phono inputs & 2 line outputs
- Dual mono circuitry for optimized channel separation
- Selectable input impedance (for MC: fix or variable)
- Selectable input capacitance (for MM)
- Selectable subsonic filter
- Gold-plated RCA in & outputs
- Sandwich alu/metal casing protects from vibrations and electromagnetic interference
- Finishes: silver or black, with/without wooden side panels (rosenut, walnut, eucalyptus)

Technical data

Tube assembly	2x ECC83 (12AX7)
Input impedance	variable 10-1000 Ohms, fix 47 kOhms
Capacitance	100 / 220 / 320 pF
Gain MM / MC	40 / 45 / 50 / 60 / 65 dB
Output voltage typically	500 mV/1kHz at 5mV/1kHz (at 40dB)
Signal-to-noise ratio	88dB
THD	< 0,04%
RIAA curve accuracy	+/- 0,2dB/20Hz - 20kHz
Subsonic filter	20Hz @ 18dB/octave
Input / Output	2x RCA
Power supply	18V/1000mA DC
Power consumption	max 490mA DC / < 0,5 watt standby
Dimensions WHD	206 x 91 x 227 mm (aluminium) 240 x 93 x 227 mm (wood)
Weight (without power supply)	1650g (aluminium) 1930g (wood)



Premium phono preamplifier with tube output and highend sound!

This precision tube phono preamplifier benefits from outstanding circuit technology from Dr. Sykora and uses ultimate components. Compatible with both MM and MC cartridges. It offers connection for two turntables plus two selectable line outputs and a continuously variable selection of input impedance for low output MC cartridges while playing a record! Other features include input capacitance for MM cartridges and switchable subsonic, that prevents your amplifier and speakers of ultra low rumble below 20Hz. All components including tube output and polypropylene capacitors are audiophile-grade and guarantee a breathtaking sound experience. A perfect upgrade for ambitious vinyl lovers!

